

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

IFW

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/714,483	11/17/2003	Simon C. Watt	550-471

## CONFIRMATION NO. 6434

23117  
 NIXON & VANDERHYE, PC  
 1100 N GLEBE ROAD  
 8TH FLOOR  
 ARLINGTON, VA 22201-4714

## FORMALITIES LETTER



\*OC000000013286088\*

Date Mailed: 07/20/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/20/2004 HDEMESS1 00000016 10714483

01 FC:1001 770.00 OP  
 02 FC:1202 342.00 OP  
 03 FC:1051 130.00 OP

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch). See Figures(s) 61, 69A.
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 3, 22, 31-33, 39, 44, 45, 47-52, 54, 59, 62, 63, 65, 66B, 68, 69B.

- The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 43, 57, 58, 71B (too dark).

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$342** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$1242** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$342**
  - **\$342** for 19 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

---

*A copy of this notice **MUST** be returned with the reply.*

T. TU

Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 2 - COPY TO BE RETURNED WITH RESPONSE



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Confirmation No. 6434

WATT et al

Serial No. 10/714,483

Atty Ref.: 550-471

Filed: November 17, 2003

TC/A.U.: 2183

For: MONITORING CONTROL FOR MULTI-DOMAIN PROCESSORS

Examiner:

\* \* \* \* \*

August 19, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF FORMAL DRAWINGS**

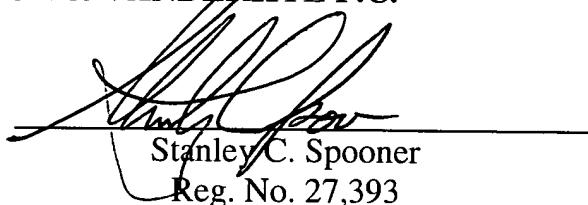
Sir:

Enclosed herewith are 56 sheet(s) of formal, inked drawings for the above-identified application.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

By:



Stanley C. Spooner  
Reg. No. 27,393

SCS:kmm  
1100 North Glebe Road, 8th Floor  
Arlington, VA 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

WATT et al

Serial No. 10/714,483

Filed: November 17, 2003

For: MONITORING CONTROL FOR MULTI-DOMAIN PROCESSORS

Attention: Application Branch

Atty. Dkt. 550-471

Date: August 19, 2004

**Mail Stop Missing Parts**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

The attached completes filing of the above-identified patent application:

**Correspondence Address Indication Form Attached.**

Signed Rule 63 Declaration alone,  Copy of Declaration from prior application alone, OR

Signed Declaration plus attached copy of originally filed specification/drawings.

**NOTICE TO FILE MISSING PARTS OF APPLICATION FILING DATE GRANTED** form.

Record the attached assignment to ARM Limited, Cambridge, United Kingdom and return to the undersigned.

Attached is a Power of Attorney.

Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number	Country	Day/Month/Year Filed
0226887.8	UK	18 November 2002
0303449.3	UK	14 February 2003

respectively.

Certified copy(ies) of foreign application(s) is/are attached.

Certified copy(ies) filed on \_\_\_\_\_ in prior application no. \_\_\_\_\_, filed \_\_\_\_\_.

Applicant claims "small entity" status.  "Small entity" statement attached.

Please enter the attached preliminary amendment prior to calculation of filing fee.

Also attached:  **Information Disclosure Statement**;  **Nucleotide and/or Amino Acid Sequence Submission**;  **Other: Submission of Formal Drawings; Identification of Practitioners to be Recognized**

**Fees due are calculated below:**

Basic filing fee	\$	770.00
Total Effective claims 39 - 20 = 19 x \$ 18.00	\$	342.00
Independent claims 2 - 3 = 0 x \$ 86.00	\$	0.00
If any proper multiple dependent claims now added for first time, add \$290.00 (ignore improper)	\$	0.00
<b>FILING FEE</b>	\$	1,112.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months; \$1480.00/4 months)	\$	
Surcharge (\$130.00) if Declaration or filing fee first now submitted	\$	130.00
English translation of specification and claims (\$130.00)	\$	0.00
<b>FIRST SUBTOTAL</b>	\$	1,242.00
If "small entity," enter half (1/2) of subtotal and subtract	\$	0.00
<b>SECOND SUBTOTAL</b>	\$	1,242.00
Assignment Recording Fee (\$40.00)	\$	40.00
<b>TOTAL FEE ENCLOSED</b>	\$	1,282.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140**. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8<sup>th</sup> Floor  
 Arlington, Virginia 22201-4714  
 Telephone: (703) 816-4000  
 Facsimile: (703) 816-4100  
 SCS:kmm

NIXON & VANDERHYE P.C.  
 By Atty: Stanley C. Spooner, Reg. No. 27,393

Signature: 